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44257

APPLICATION NO.

759N 04/26/2007

FILING DATE

PATTERSON & SHERIDAN, LLP 3040 POST OAK BOULEVARD, SUITE 1500 HOUSTON, TX 77056

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Jo Ann C	ot/trell /	(Depositor's name)
Att	COLLYN	(Signature)
	1-19-07	(Date)
FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/741.824 12/19/2003 Line Chen TITLE OF INVENTION: ENHANCEMENT OF COPPER LINE RELIABILITY USING THIN ALD TAN FILM TO CAP THE COPPER LINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/26/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS	1		
PARKER	, JOHN M	2823	438-637000	2		

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Patterson & Sheridan, LLP

2621

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignee data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

APPLIED MATERIALS, INC.

SANTA CLARA, CA

Please check the appropriate assignce category or categories (will not be printed on the patent) : 🔲 Individual 🙇 Corporation or other private group entity 🚨 Government

4a. Tibe following fcc(s) are submitted:

Issue Fee

Publication Fee (No small entity discount permitted)

4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.

Dayment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 5 (1) 7 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication-lice (if requires) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Junius Seets Faten/and Tradegnark Office.

Authorized Signature Robert W. Mulcah Typed or printed name

25,436 Registration No.

This collection of information is required by 7. CRR 1.31. The information is equired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) as application. Confidentially is geometred by 3.51.U.S. C. 1.22.2.3.7. GRR 1.31. The information is equired to obtain in extramated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary deposits collection in extramation of the completed application form to the USPTO. Time will vary deposits collection in the completed application form to the USPTO. Time will vary deposits collection in the completed application for rectain gibts burden, should be sent to the Critical Information Officer, U.S. Patent and Tradenatio Officer (L.D. Patent and Tradenatio Officer). Department of Commerce, P.O. Box 1450, Alexandria, Virginia 2231-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 2231-1450.

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